

Title (en)
Airbag apparatus

Title (de)
Airbagvorrichtung

Title (fr)
Dispositif de coussin gonflable

Publication
EP 1350691 A1 20031008 (EN)

Application
EP 03001368 A 20030124

Priority
JP 2002100133 A 20020402

Abstract (en)

In order to provide an airbag apparatus in which gas from a gas generator can be prevented from directly colliding with an airbag thereof, thereby easing the requirements of heat resistance on the airbag, a gas generator (14) is inserted through an aperture (30) of an airbag (12) and is fixed to the periphery of the aperture (30) by a band (50) around them. A retaining member (16) is fitted around the gas generator (14) and is fixed to a casing (18) by bolts (54). Both sides and a lower side of a portion of the gas generator where gas ports (34) are formed are surrounded by side walls (40b) and a bottom (40a) of the retaining member as a gas-flow deflecting member. Gas spewed through gas ports (34) are prevented from directly colliding with parts of the airbag (12) near the gas ports (34). <IMAGE>

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B60R 21/26; B60R 21/20

IPC 8 full level
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